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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------------|-------------|----------------------|---------------------|------------------|
| 10/826,833 | 04/16/2004 | Vadim Draluk | CS24752RL | 1719 |
| 20280 | 7590 | 11/28/2007 | EXAMINER | |
| MOTOROLA INC | | | LE, UYEN T | |
| 600 NORTH US HIGHWAY 45 | | | ART UNIT | PAPER NUMBER |
| W4 - 39Q | | | 2163 | |
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| NOTIFICATION DATE | | DELIVERY MODE | | |
| 11/28/2007 | | ELECTRONIC | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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| | | |
|------------------------------|------------------------|---------------------|
| Office Action Summary | Application No. | Applicant(s) |
| | 10/826,833 | DRALUK ET AL. |
| | Examiner | Art Unit |
| | Uyen T. Le | 2163 |

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on 14 September 2007.
- 2a) This action is **FINAL**. 2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1,2,4-8 and 10-17 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) Claim(s) _____ is/are allowed.
- 6) Claim(s) 1,2,4-8,10-17 is/are rejected.
- 7) Claim(s) _____ is/are objected to.
- 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) All b) Some * c) None of:
1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____ . |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08) | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| Paper No(s)/Mail Date _____ . | 6) <input type="checkbox"/> Other: _____ . |

DETAILED ACTION

Response to Amendment

1. Applicant's arguments filed 14 September 2007 have been fully considered but they are moot in view of the new grounds of rejection presented in this Office Action.

Note also that claims 1 and 7 now include the limitations of original claims 3 and 9 respectively, all rejected under 35 USC 102 using Pedersen and applicant did not present any specific arguments regarding this rejection.

Claim Objections

2. Claim 1 is objected to because of the following informalities: line 5 "source" should be –resource--. Appropriate correction is required.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

3. Claims 5, 6, 11, 12 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. It is not clear how the OP parameter is set or the DATA parameter is reset when those parameters are not included in the device management characteristics.

Art rejection is applied to claims 5, 6, 11, 12 as best understood in light of the rejection under 35 U.S.C. 112, second paragraph discussed above.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

4. Claims 1, 2, 7, 8, 13, 14, 16 are rejected under 35 U.S.C. 102(a), (e) as being anticipated by Pedersen et al (US 2004/0158619) of record.

Regarding claim 1, Pedersen discloses all the claimed subject matter including “receiving a client provisioning document from a source” (see the abstract, Figures 1-4), “identifying a device management characteristic from the client provisioning document” (see 0112 identifying URI parameter), “storing data based on the device management characteristic of the client provisioning document to a device management tree” (see 0073, 0114, 0117). Furthermore, Pedersen discloses identifying a URI parameter (see 0112).

Regarding claim 7, Pedersen discloses “a client device of a communication system including a provisioning and management framework configured to receive a client provisioning document, the client provisioning document includes a device management characteristic” (see the abstract). Furthermore, Pedersen discloses identifying a URI parameter (see 0112).

Regarding claims 2, 8, Pedersen discloses receiving the client provisioning document from a remote server over a wireless communication link (see 0001-0004).

Regarding claim 13, Pedersen discloses “a device management engine communicating with the provisioning and management framework, the device management engine being configured to update a device management tree based on the device management characteristic of the client provisioning document” (see 0073, 0114).

Claims 14, 16 are rejected because they merely describe a feature recited in the alternative of parent claims 1, 7, not selected.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

5. Claims 4-6, 10-12, 15, 17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Pedersen et al (US 2004/0158619) of record, further in view of Cai et al (US 2005/0166140).

Regarding claims 15, 17, 4, 10, although Pedersen does not specifically show determining whether the device management characteristic includes only the URI parameter and pushing the URI parameter on a URI stack, it is customary to do so as shown by Cai (see 0089, 0091) in order to store new elements of a provisioning document. Therefore, it would have been obvious to one of ordinary skill in the art to

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include the claimed features in order to store newly received parameters as taught by Cai.

Regarding claims 5, 6, 11, 12, although Pedersen does not specifically show setting the OP parameter to a REPLACE status and resetting the DATA value to a default value when the OP parameter and DATA parameter are not present in the device management characteristic, Cai clearly teaches the concept of setting a default value to a parameter (Cai, 0070). Therefore, it would have been obvious to one of ordinary skill in the art to include setting any value including default value to any parameter in Pedersen/Cai combination depending on user's applications.

Conclusion

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Uyen T. Le whose telephone number is 571-272-4021. The examiner can normally be reached on M-F 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on 571-272-1834. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

8. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/UL/
Uyen Le
Primary Examiner
21 November 2007